

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 20.50 ✓
 Rec. Oct 1952
 Well No. _____
 Permit No. _____
Do not fill in

Owner W. L. MULHERON Driller CHAMPION PUMP & SUPPLY
 Address HOLCOMB LANE, RENO Address RT. 1, BX 352 RENO Lic. No 29
 Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. 8, T. 4 N. 8, R. 2 E, in _____ County
 or SOUTH 17TH STREET SPARKS (MULHERON TROUT HATCHERY)
 Water will be used for INDUSTRIAL USES Total depth of well 185 FEET
 Size of drilled hole 12 INCH Weight of casing per linear foot 8 GA
 Thickness of casing 8 GA Temp. of water 66°
 Diameter and length of casing 8" I.D. 185 FEET
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)
 If flowing well give flow in c.f.s. or g.p.m. and pressure NONE
 If nonflowing well give depth of standing water from surface _____
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well AUG 8, 1952 Date of completion of well SEPT 2, 1952
 Type of well rig BUCYRUS-ERIE CABLE TOOL

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	2	2	TOPSOIL	
2	15	13	SAND & WATER	Chief aquifer (water-bearing formation)
15	86	71	BOULDERS & CLAY	from <u>98</u> to <u>185</u> ft.
86	102	16	SANDY CLAY	Other aquifers _____
102	151	49	CLAY & SAND	_____
151	185	34	COARSE SAND & SMALL GRAVEL	_____
				First water at <u>13</u> feet.
				Casing perforated from <u>100</u> to <u>185</u> ft.
				Size of perforations <u>1/4" X 4"</u>



